

**AMENDMENTS TO THE SPECIFICATION**

**Please replace the paragraph starting on page 23, line 18 and ending on page 24, line 2 of the Specification with the following amended paragraph:**

Furthermore, the motion vector coding method, the motion estimation method, and motion vector decoding according to the present invention can be written as a program executed on a personal or server computer. The program codes and code segments constructing the program can be easily inferred by computer programmers in the industry. Furthermore, the program can be stored in a computer-readable recording medium. The recording medium includes, ~~among other things,~~ a magnetic recording medium, and an optical recording medium.